COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

.

In the Matter of:

AN EXAMINATION BY THE PUBLIC

SERVICE COMMISSION OF THE

APPLICATION OF THE FUEL ADJUST
MENT CLAUSE OF SALT RIVER

CORPORATION FROM NOVEMBER 1, 1982. TO OCTOBER 31, 1984

ORDER

Public Service Commission ("Commission") issued its Order on November 20, 1984, scheduling a hearing to review the operation of the fuel adjustment clause of Salt River Rural Electric Cooperative Corporation ("Salt River") for the past 2 years and to determine the amount of fuel cost that should be transferred (rolled in) to the base rates in order to reestablish the fuel adjustment charge.

Salt River filed all requested information, including its monthly fuel charges for the 2-year period under review. Following proper notice, a hearing was held on April 4, 1984.

The Commission approved a transfer (roll-in) of (2.47) mills per KWH to the base rates of Salt River's wholesale supplier, East Kentucky Power Cooperative, Inc., ("East Kentucky") in Case No. 9171. Approval of East Kentucky's proposal requires that Salt River also be authorized to roll in those same fuel costs to its base rates.

The Commission, having considered the evidence of record and being advised, is of the opinion and finds that:

- 1. Salt River has complied in all material respects with the provisions of 807 KAR 5:056.
- 2. Salt River's wholesale supplier has been authorized to transfer (roll in) to its base rates fuel costs of (2.47) mills per KWH in Case No. 9171.
- 3. Salt River should be authorized to decrease the rates charged its customers by 2.62 mills per KWH in order to transfer fuel costs rolled in by East Kentucky from the fuel adjustment clause to the base rates pursuant to the Commission's Order in Case No. 9171 and applicable line loss, and this can best be accomplished by a uniform reduction in all energy rates.
- 4. The revised rates and charges in Appendix A are designed to reflect the transfer of fuel costs from the fuel adjustment clause rate to the base rates.

IT IS THEREFORE ORDERED that the charges collected by Salt River through the fuel adjustment clause for the period November 1, 1982, through October 31, 1984, be and they hereby are approved.

IT IS FURTHER ORDERED that Salt River be and it hereby is authorized to transfer to its base rates fuel costs transferred by its wholesale supplier pursuant to Case No. 9171.

IT IS FURTHER ORDERED that the rates in Appendix A be and they hereby are approved for service rendered by Salt River on and after June 1, 1985, which is also the effective date for East Kentucky's rates.

IT IS FURTHER ORDERED that within 30 days from the date of this Order Salt River shall file with the Commission its revised tariff sheets setting out the rates approved herein.

Done at Frankfort, Kentucky, this 8th day of May, 1985.

PUBLIC SERVICE COMMISSION

vice Chairman

Commissions

ATTEST:

APPENDIX A

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 9195 DATED 5/8/85

The following rates and charges are prescribed for the customers in the area served by Salt River Rural Electric Cooperative Corporation. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under authority of this Commission prior to the date of this Order.

SCHEDULE A-5 FARM AND HOME SERVICE*

Availability

Available to members of the Cooperative for all Farm and Home uses subject to the established rules and regulations of the Seller. The capacity of individual motors served upon this schedule shall not exceed 10 h.p.

Type of Service

Single phase, 60 Hertz, at available secondary voltage.

Rates:

| First | 40 | KWH Per | Month | | | |
|-------|-------|---------|---------|------------|-----|------------|
| | | (minimu | m bill) | \$ 6.39 | Per | Month |
| Next | 60 | KWH Per | Month | .07557 | Per | KWH |
| Next | 100 | KWH Per | Month | .06220 | Per | KWH |
| Next | 800 | KWH Per | Month | .05927 | Per | KWH |
| Next | 1,000 | KWH Per | Month | .05613 | Per | KWH |
| Over | 2,000 | KWH Per | Month | .05195 | Per | KWH |

Minimum Charge:

The minimum monthly charge under the above rate shall be \$6.39 where 25 KVA or less transformer capacity is required. For members requiring more than 25 KVA transformer capacity, the minimum monthly charge shall be increased at the rate of \$.75 of each additional KVA or fraction thereof required. Payment of the minimum charge shall entitle the member in all cases to the use of the number of kilowatt hours, corresponding to the minimum charge in accordance with the foregoing rate.

SCHEDULE A-5 T-O-D FARM AND HOME SERVICE T-O-D*

RATES

| On-Peak Rate: | First 40 KWH/Mo. (Minimum) Service Charge Under 100 KWH/Mo. Service Charge 101 to 200 KWH/Mo. Service Charge 201 - 1000 KWH/Mo. Service Charge 1001 to 2000 KWH/Mo. Service Charge 001 to 2000 KWH/Mo. | \$6.39 3.37 .07557/KWH 4.70 .06220/KWH 5.29 .05927/KWH 8.43 .05613/KWH 16.80 |
|----------------|--|---|
| Off-Peak Rate: | 41 to 100 KWH/Mo. 100 TO 200 KWH/Mo. 201 to 1000 KWH/Mo. 1001 to 2000 KWH/Mo. Over 2000 KWH/Mo. | .04429/KWH .03627/KWH .03451/KWH .03263/KWH .03012/KWH |

The total kilowatt-hours used per month will determine the rate block for both on-peak and off-peak kilowatt-hour and service charge.

SCHEDULE B-2 COMMERCIAL AND SMALL POWER SERVICE*

Rates:

| First | 40 KWH Per Month | | |
|-------|---------------------|--------|-----------|
| | (minimum bill) | \$6.71 | Per Month |
| Next | 60 KWH Per Month | .11428 | PER KWH |
| Next | 200 KWH Per Month | .08994 | Per KWH |
| Next | 700 KWH Per Month | .07197 | Per KWH |
| Over | 1,000 KWH Per Month | .06361 | Per KWH |

Minimum Charge:

The minimum monthly charge under the above rate shall be \$6.71 where 37.5 KVA or less of transformer capacity is required.

Temporary Service

Temporary service shall be supplied in accordance with the foregoing rate except that there shall be additional charge of \$5.87 for each kilowatt or fraction thereof of installed capacity for each month or fraction thereof that service is connected. Bills will not be pro-rated for a fractional part of a month.

Conditions of Service

(d)(1) An "Agreement for Purchased Power" shall be executed by the consumer for service under this schedule.

SCHEDULE LLP-1
LARGE POWER SERVICE (Over 37.5 - Under 500 KW)*

Ratës:

- \$ 5.83 per month per KW of Billing Demand plus Energy Charges of:
- \$.05583 per KWH for the first 50 KWH used per month per KW of billing demand.
- \$.04747 per KWH for the next 50 KWH used per month per KW of billing demand.
- \$.04520 per KWH for all remaining KWH used per month.

Power Factor

The consumer agrees to maintain unity power factor as nearly as practicable. The Cooperative reserves the right to measure such power factor at any time. Should such measurements indicate that the power factor at the time of this maximum demand is less than 80 percent the demand for billing purpose shall be the demand as indicated or recorded by the demand meter multiplied by 80 percent and divided by the percent power factor.

Conditions of Service

4(a) An "Agreement for Purchased Power" shall be executed by the consumer for service under this schedule.

SCHEDULE LLP-2
LARGE POWER 500 KW UNDER 3,000 KW*
(Secondary Voltage)

Ratesi

Demand Charge

\$ 5.83 Per Month per KW of Billing Demand

Energy Charge

First 20,000 KWH Per Month Next 20,000 KWH Per Month Over 40,000 KWH Per Month

\$.05663 Per KWH .04326 Per KWH .03877 Per KWH

Power Pactor

The consumer agrees to maintain unity power factor as nearly as practicable. The Cooperative reserves the right to measure such power factor at any time. Should such measurements indicate that the power factor at the time of this maximum demand is less than 80 percent the demand for billing purpose shall be the demand as indicated or recorded by the demand meter multiplied by 80 percent and divided by the percent power factor.

Conditions of Service

- 4.(a) An "Agreement for Purchased Power" shall be executed by the consumer for service under this schedule.
- 4.(b) The consumer shall guarantee a minimum annual revenue of not less than 18 percent of the estimated additional investment required to extend service which shall include the additional cost of meters, transformers and any additions to or alterations of lines, and equipment necessary to make service available. Minimum charges for service shall be based on the KVA of installed transformer capacity. In all other cases, the minimum charge shall be based on KVA of transformer capacity as hereinafter provided.

SCHEDULE OL OUTDOOR LIGHTING SERVICE*

Rate Per Pixture:

Type of Fixture Lumen Output Rate
Mercury Vapor or HPS 7000-9000 \$6.01 per month

SCHEDULE OL-1 STREET LIGHTING SERVICE*

Rates:

| First | 40 KWH Per Month | |
|-------|-------------------|------------------|
| | (minimum bill) | \$7.19 Per Month |
| Next | 60 KWH Per Month | .09722 Per KWH |
| Next | 100 KWH Per Month | .07486 Per KWH |
| Next | 300 KWH Per Month | .05992 Per KWH |
| Over | 500 KWH Per Month | .04780 Per KWH |

SCHEDULE LLP-3
LARGE POWER 500 KW - 3,000 KW*
(Primary Voltage)

Rates:

Demand Charge

\$5.82 Per Month per KW of Billing Demand

Energy Charge

| First | 20,000 | KWH | Per | Month | \$.06334 | Per | KWH |
|-------|--------|-----|-----|-------|----------|-----|-----|
| Next | 20,000 | KWH | Per | Month | .04902 | Per | KWH |
| Over | 40,000 | KWH | Per | Month | .04453 | Per | KWH |

Power Factor

The consumer agrees to maintain unity power factor as nearly as practicable. The Cooperative reserves the right to measure such power factor at any time. Should such measurements indicate that the power factor at the time of this maximum demand is less than 80 percent, the demand for billing purpose shall be the demand as indicated or recorded by the demand meter multiplied by 80 percent and divided by the percent power factor.

Conditions of Service

5(a) An "Agreement for Purchased Power" shall be executed by the consumer for service under this schedule.

SCHEDULE LPR-1 LARGE POWER 3,000 KW AND OVER*

Râtes:

Demand Charge

\$8.23 Per Month per KW of Billing Demand

Energy Charge

| First | 100,000 | KWH | Per | Month | \$.04730 | Per | KWH |
|-------|-----------|-----|-----|-------|----------|-----|-----|
| Next | 900,000 | KWH | Per | Month | .03276 | Per | KWH |
| Over | 1,000,000 | KWH | Per | Month | .02811 | Per | KWH |

Availability

Available to all commercial and industrial consumers whose kilowatt demand shall exceed 3,000 KW for lighting and/or heating and/or power, and who are served directly from a distribution substation with no other consumer served from that station.

Power Factor Adjustment

The consumer agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of this maximum demand is less than 80 percent, the demand for billing purpose shall be the demand indicated or recorded by the demand meter multiplied by 80 percent and divided by the percent power factor.

*Fuel Clause Adjustment

The above rate may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve-month moving average of such losses.